



No Fault SporTurf **Installation Instructions**

No Fault Sport Group, LLC
3112 Valley Creek Drive, Ste. C
Baton Rouge, LA 70808
225-215-7760 www.nofault.com

Installation of Base Foundation

1. Scrape and clean out all roots, trees and roughly 4" of top soil.
2. The foundation should have a slope of one to two degrees in all directions north, south, east, and west from the high point of the area.
3. Install Compacted Stone per No Fault SporTurf Base Requirements (see attached)
4. Install 2" x 4" treated nailer boards around the perimeter of the area, and any exposed drains.
5. Install filter cloth over entire area.

Site Preparation and Conditions:

1. The turf should be rolled out and turned over for a twenty-four (24) hour Relaxation Period to prevent shrinking and/or expanding after installation.
2. Materials should not be left uncovered in direct sunlight and should be stored in a cool dry place.
3. SporTurf safety surfacing shall be installed after the playground equipment.
4. SporTurf safety surfacing shall be installed on a dry subsurface.
5. Temperatures during installation should be between 70°F and 90°F and the relative humidity should remain between 10% and 65%.

Installation of SporTurf

1. Materials needed:
 - a) Straight Edge
 - b) Measuring Tape
 - c) Carpet Knife
 - d) Chalk Line
 - e) A carpet stretcher, seam puller, knee kicker, or similar tool
 - f) Seam Tape supplied by No Fault Sport Group, or approved equal
 - g) Turf Grip Adhesive supplied by No Fault Sport Group, or approved equal
 - h) 1/8" Notched Trowel
 - i) 100 lb Roller
 - j) Weights – anything over 30 pounds
2. Stretch and place SporTurf in rows per the following:
 - k) Begin with the longest perpendicular distance, preferably in the middle of the area using a chalk line.
 - l) All rows should be installed in the same direction (either East to West or North to South)
 - m) Line up seams so that they are level and touching
 - n) All visible wrinkles shall be stretched out before seaming
 - o) Place weights every 5 – 10 feet, starting 7 feet off the center line in both directions.
3. Make necessary cuts, using a carpet knife, to fit turf around equipment post and exposed drains. Cuts around equipment post must be treated as seams and glued as described below.



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4. Turf shall be joined at all seams and cuts as follows:
 - a) Pull back SporTurf at seams and insert seaming tape equally under the seam.
 - b) Pour and trowel glue on seaming tape
 - c) Allow glue to set and then place both edges of Sporturf equally on the seaming tape.
 - d) Free any yarn fabric that is trapped or glued between the seams
 - e) Pull seams together and press down to seaming tape
 - f) Roll with a 100 lb roller.
5. Stretch turf and secure perimeter edges to the nailer boards using nails or staples
 - a) Care should be taken to ensure that the turf is properly stretched during this process. Tools such as a carpet stretcher, gripper, seam puller, or knee kicker are often helpful, but not required.
 - b) Nails or staples should be either stainless or galvanized steel, and at least 1½” long with a narrow flat head.
 - c) Nails or staples should be placed every 1 to 2 inches around the perimeter.
6. Sand and Rubber Infill are not required.